

View Online at <https://aerobasegroup.com/nsn/5980-00-232-7331>

Inclosure Material:

Ceramic and metal

Overall Length:

Between 0.122 inches and 0.135 inches

Overall Diameter:

Between 0.054 inches and 0.062 inches

Function For Which Designed:

Visible light emitting

Internal Configuration:

Point contact

Internal Junction Configuration:

Pn

Mounting Method:

Press fit

Features Provided:

Hermetically sealed case

Semiconductor Material:

Gallium arsenide

Voltage Rating In Volts Per Characteristic:

2.0 reverse voltage, dc

Current Rating Per Characteristic:

100.00 milliamperes source cutoff current preset

Color Tone Produced Per Source:

Infrared semiconductor

Maximum Operating Temperature Per Measurement Point:

125.0 degrees celsius case

Precious Material And Location:

Case and terminal surfaces gold

Precious Material:

Gold

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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